# Mountain Weather Forecast

## Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Saturday 16 Apr 2022 until 23:59 on Sunday 17 Apr 2022

Forecast Issued on Friday 15 Apr 2022 at 15:37 by Met Office Aberdeen

**Confidence:** Generally high for Saturday, but moderate for cloud amounts. Moderate for Sunday, with main uncertainty eastern extent of rain. Low for details from Monday.

**Headline for Saturday 16 Apr 2022:** Cloudy start, brighter afternoon.

**Mountain weather hazards on Saturday 16 Apr 2022**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
Medium Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
Low Likelihood

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Light rain | Fog | Cloudy | Cloudy | Sunny intervals | Sunny intervals | Sunny intervals | Light rain |
| Precipitation probability | | | | | | | |
| 30% | 10% | <05% | <05% | 00% | 00% | <05% | 20% |

**Forecast for Saturday 16 Apr 2022**

**Weather:** Mostly cloudy with a little rain through the early hours. Low cloud gradually lifting and breaking up through the morning. Bright with mainly high cloud in the afternoon. Cloud thickens in the evening with rain along the west coast after dusk.

**Chance of cloud-free hill tops above 800m:** 30% in the morning, 80% in the afternoon.

**Low cloud and visibility:** Good visibility at low levels. Frequent cloud above 600m in the morning, becoming increasingly patchy in the afternoon and lifting to around 1000-1100m, often above the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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# Mountain Weather Forecast

**Forecast for Saturday 16 Apr 2022**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | 29/35 S | 25/30 S | 24/29 S | 24/31 S | 25/33 S | 27/36 S | 26/35 S | 22/28 S | 21/26 S |
| **900** | 26/32 S | 22/27 S | 22/27 S | 22/28 S | 24/33 S | 26/35 S | 25/34 S | 21/27 S | 18/24 S |
| **600** | 18/24 S | 16/22 S | 16/21 S | 17/24 S | 21/30 S | 22/31 S | 18/27 S | 13/19 S | 12/17 S |
| **300** | 4/21 S | 4/19 S | 5/19 S | 6/20 S | 9/26 S | 9/27 S | 8/24 S | 4/17 S | 4/14 S |
| **Glen** | 9/20 S | 8/18 S | 3/10 S | 7/16 S | 12/25 S | 14/27 S | 10/21 S | 6/15 S | 6/14 SE |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | 5/-1 | 5/-0 | 5/-0 | 5/-1 | 6/1 | 5/-0 | 5/-1 | 4/-1 | 4/-1 |
| **900** | 6/0 | 6/1 | 5/1 | 6/1 | 7/2 | 6/1 | 6/0 | 5/0 | 5/0 |
| **600** | 8/4 | 8/4 | 7/4 | 8/5 | 9/6 | 9/5 | 8/4 | 7/4 | 7/4 |
| **300** | 10/9 | 9/8 | 9/8 | 11/10 | 12/10 | 12/10 | 11/9 | 9/8 | 9/8 |
| **Glen** | 12/10 | 11/9 | 11/10 | 13/12 | 15/12 | 14/11 | 13/11 | 12/11 | 11/10 |
| **Freezing Level*** | 1900m | 2000m | 1600m | 1600m | 1600m | 1500m | 1400m | 1800m | 1800m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Brightest conditions across northern ranges.

**Forecast for Sunday 17 Apr 2022**
**Weather:** Overcast, with occasional low cloud. Outbreaks of rain turn increasingly persistent along the west coast, but patchier across eastern ranges and the far north.

**Maximum wind:** Southeast 15 gusting 20 mph increasing to 20 gusting 30-35 mph in the afternoon.

**Chance of cloud-free hill tops above 800m:** 30% in the south, 60% in the north.

**Low cloud and visibility:** Cloud bases often near or above the summits, but occasionally 700m in the south, 900m in the north.

**Temperature:** **Glens:** Plus 10 Celsius rising to 13 Celsius.
**At 800m:** Plus 5 Celsius rising to 7 Celsius.
**Freezing level:** Freezing level above the summits.

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